PERMIT ATTACHMENT 3
SECURITY





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1 3.0 SECURITY

- 2 This Attachment addresses provisions contained in Hanford Facility Permit, WA7 89000 8967 (Permit)
- 3 Condition II.L.
- 4 The following sections describe the security measures, equipment, and warning signs used to control
- 5 entry to the Hanford Facility at the facility level according to Permit Condition II.L. Additional security
- 6 information for individual TSD units and unit groups is located in the unit specific Permit conditions in
- 7 Chapters III, V, and VI of this Permit.

8 3.1 Security Procedures and Equipment

- 9 This section describes the warning signs, 24-hour surveillance system, and barriers used to provide
- security and control access to the Hanford Facility, including active portions of the facility. The active
- portion of the facility means that portion of the facility where treatment, storage, or disposal of
- dangerous/mixed waste occurs.

13 **3.1.1 Warning Signs**

- Operating TSD units and unit groups must comply with the requirements found in
- WAC 173-303-310(2)(a) regarding the placement of signs. Security information for operating TSD units
- and unit groups regarding the placement of signs is provided in the unit specific Permit conditions.
- 17 Security information for non-operating TSD unit groups incorporated into the Permit Part III, Part V, or
- Part VI regarding the placement of signs is determined on a case-by-case basis. Typically, the Hanford
- 19 Facility signs described below will be sufficient for non-operating unit.
- 20 Signs are posted at area boundaries within the Hanford Site stating *No Trespassing. Security Badges*
- 21 Required Beyond This Point. Authorized Vehicles Only. Public Access Prohibited (or an equivalent
- 22 legend). In addition, warning signs stating Danger Unauthorized Personnel Keep Out (or an equivalent
- 23 legend) are posted at operating TSD units or unit groups or at active portions of operating TSD units or
- 24 unit groups within the Hanford Facility. These signs are written in English, legible from a distance of 25
- 25 feet (7.6 meters), and visible from all angles of approach.

26 **3.1.2 Surveillance System**

- 27 The entire Hanford facility is a controlled access area. The Hanford facility maintains 24-hour
- 28 surveillance and access control systems for protection of government property, classified information, and
- 29 special nuclear materials. The Hanford Patrol maintains a continuous presence of protective force
- 30 personnel to provide additional security.
- 31 All personnel accessing locations on the Hanford Site (except for publicly accessible locations) must
- 32 possess and display a U.S. DOE issued security identification badge indicating the appropriate
- authorization. All personnel entering or exiting the Hanford Site are subject to random security badge
- 34 inspections by protective force personnel to validate access authorization. All vehicles and hand-carried
- 35 items entering or exiting the Hanford Site are subject to random security inspections and searches by
- 36 protective force personnel to validate access authorization and preclude the unauthorized introduction of
- 37 prohibited/controlled articles, or the unauthorized removal of government or contractor assets. The
- 38 surveillance systems in place satisfy the security requirements of WAC 173-303-310(2)(b), (a 24-hour
- 39 surveillance system) at the Hanford Facility level.

40 3.1.3 Natural or Artificial Barriers

- 41 The majority of TSD units and unit groups are located within the controlled access area of the Hanford
- 42 Site. Vehicular access to roads leading to the controlled area is through 24-hour controlled access points
- at the Wye, Yakima, and Rattlesnake barricades. The barricades are posted with restrictive signage to
- 44 meet security requirements at the Hanford Facility level for the 100 Areas, 200 Areas, and 600 Area TSD
- 45 units and unit groups. Perimeter fences, restrictive signage, and random protective force patrols are used
- 46 to control access to the 300 Area and 400 Area. Additional means to bar entry or control access

- (e.g., fences, locked entry doors) are discussed, as necessary for 325 Hazardous Waste Management Unit, 1
- and 400 Area Waste Management Unit in their unit specific Permit conditions. 2
- The Hanford Facility level security systems are also in place to satisfy the security requirements of <u>WAC 173-303-310(</u>2)(c), (artificial or natural barriers). 3
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